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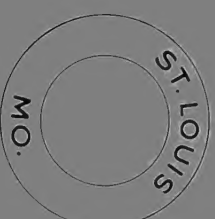
Ed. F. Mangelsdorf & Bro. Inc.

Wholesale Grass and Field Seeds



Saint Louis, Mo.

Market Quotations



SEC. 562. P. L. & R.

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**U. S. Department of Agriculture,
Bureau of Plant Industry,
Fruit & Vegetable Crop & Diseases,
Washington, D. C.**



OUR NEW ST. LOUIS PLANT

Convenient location: just south of Municipal (Free) Bridge—near truck depots, railroads, wholesale district—out of congested area. Ample truck-loading space—**off the street**—with free parking lot. Two entrances—Fourth or Third St.—to platform which can serve 22 trucks at a time.

Railroad trackage alongside building. Bulk unloading provided for. Building contains 125,000 square feet. Newest types cleaning machinery, with arrangement for quick, efficient, economical handling and cleaning of seeds.

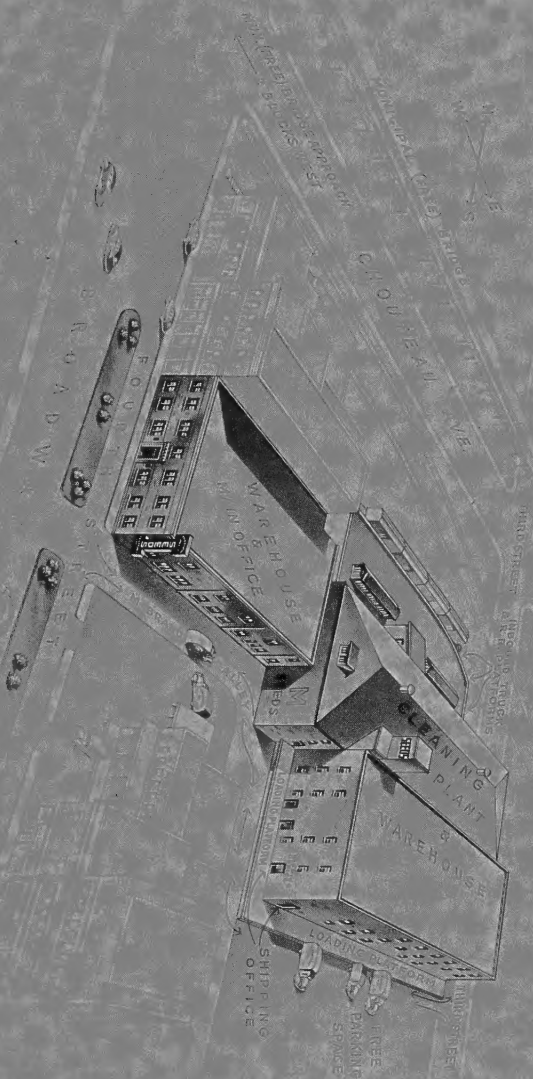
Large, modern, daylight seed-testing laboratory to control buying, cleaning and preparation of seeds to meet and surpass requirements of the Federal and various State seed laws.

St. Louis is close to the producing territory of a wide assortment of Grasses, Clovers, Beans, Peas and Forage seeds, enabling us to offer first-hand at low prices.

In addition, we operate our large cleaning and storage plant at Atchison, Kansas, for handling and cleaning seeds originating in that area and the West. Atchison is in the northeast corner of Kansas, just across the Missouri line, in the center of the Blue Grass producing districts of Missouri, Kansas, Iowa and Nebraska.

ED. F. MANGELSDORF & BRO., INC.
ST. LOUIS
1020 SOUTH FOURTH STREET

Wholesale Only. Under same management in St. Louis since 1919.



SEMEBAN

Seed Disinfectants

CERESAN New Improved For Wheat, Barley and Oats. Easily and quickly applied. One pound treats 32 Bushels.

Sizes of Packages	Retail		Packages Per Case
	Price Per Package	Dealer Price	
4-oz. can	\$0.30	\$ 2.30 per doz.	3 doz.
1-lb. "	.80	6.50 "	" "
4-lb. "	2.70	12.15 " 1/2"	" "
25-lb. pail	15.00	12.00 per pkg.	1 only
100-lb. D.	55.00	45.50	1 only

SEMEBAN, JR. New Improved — A Dust Disinfectant for Seed Corn. One pound treats 8 Bushels.

1 1/2-oz. pkt.	\$0.15	\$ 0.90 per doz.	12 doz.
1-lb. can	.75	6.25 "	" "
5-lb. "	3.00	13.50 1/2 "	" "
6 1/4-lb. "	3.75	16.90 "	1/2 "
25-lb. pail	12.50	10.50 per pkg.	1 only
100-lb. D.	45.00	37.00 per D.	1 only

SEMEBAN BEL New Improved — A Dip disinfectant for seed potatoes. (1 pound treats 60 to 80 Bushels.)

2-oz. pkt.	\$0.30	\$ 2.05 per doz.	12 doz.
1-lb. can	1.65	13.20 "	" "
5-lb. "	7.15	32.10 1/2 "	" "
25-lb. pail	33.25	26.50 per pkg.	1 only

SEMEBAN — A General Disinfectant for Vegetable and Flower Seeds or Bulbs, and Certain Plant Diseases.

1/2-oz. pkt.	\$0.10	\$.75 per doz.	12 doz.
2-oz. can	0.40	3.00 "	3 "
1-lb. "	2.50	20.75 "	" "
5-lb. "	11.40	51.00 1/2 "	1/2 "

REGULAR CERESAN — For Cotton, Millies Sorghums. One pound treats 5 to 8 Bushels.

1-lb. can	\$0.75	\$6.35 per doz.	1 doz.
5-lb. "	3.30	14.80 1/2 "	" "
25-lb. pail	14.50	11.50 per pkg.	1 only
100-lb. D.	52.00	42.50	1 only

SOME SIZES NOT OBTAINABLE
PLEASE NAME SUBSTITUTE WHEN ORDERING

MCQUEEN'S INOCULATION

Humus Culture

Group	Size	Dealer Price		Retail Price
		Price	Per Case	
Group 1 — Alfalfa, Sweet Clover	1/2-bu.	\$0.18	\$0.30	\$0.30
Group 2 — Red, Alsike, Crimson Clover	1-bu.	.30	.50	.50
	2 1/2-bu.	.60	1.00	1.00

Group 3 — Lespedeza	50-lb.	.18	.30	.30
	100-lb.	.30	.50	.50

Group 5 — Cowpeas	1-bu.	.18	.30	.30
	2-bu.	.30	.50	.50
	5-bu.	.60	1.00	1.00
	50-bu.	3.40	5.00	5.00

Group 6 — Soybeans	2-bu.	.20	.30	.30
	5-bu.	.60	1.00	1.00
	50-bu.	3.40	5.00	5.00

*50-bu. size contains 10 printed inner cartons, each for 5-bu.

M BRAND INOCULATION

Humus Culture for Legumes

Group	Size	Dealer Price		Retail Price
		Price	Per Case	
Group 1 — Alfalfa, Sweet Clover	1/2-bu.	\$.18	\$.30	\$.30
Group 2 — Red, Alsike, Crimson Clover	1-bu.	.30	.50	.50
	100-lb.	.40	.70	.70
	2 1/2-bu.	.54	1.00	1.00
Group 3 — Lespedeza	1-bu.	.18	.30	.30
Figure 40 lbs. to bu. Use twice	5-bu.	.30	.50	.50
amount for hulled.	5-bu.	.54	1.00	1.00

Group 4 — Vetches, Austrian Peas, Garden & Canning Peas	1/2-bu.	.16	.25	.25
	1-bu.	.22	.35	.35
	100-lb.	.34	.55	.55
	5-bu.	.96	1.50	1.50
	12 1/2-bu.	2.00	3.50	3.50

Group 5 — Cowpeas	1-bu.	.14	.20	.20
	2-bu.	.20	.30	.30
	5-bu.	.33	.55	.55
Group 6 — Soybeans	25-bu.	1.50	2.50	2.50
	*6-5's	1.90	3.00	3.00

*The 6-5's may be sold as one 30-bu. unit, or opened and sold as 6 separate 5-bu. pkgs.

CYANOGLAS G-FUMIGANT

Size	Dealer Price	Retail Price	Per Case Packing
4 oz.	\$ 0.20 each	\$ 0.30 each	1 doz.
5 lb.	2.10 "	3.00 "	20
25 lb.	7.50 "	10.00 "	4
100 lb.	20.00 "	25.00 "	1

CYANOGLAS A-DUST

Size	Dealer Price	Retail Price	Per Case Packing
1/2 lb.	\$.30 each	\$.45 each	8 doz.
1 lb.	.50 "	.75 "	4 "
5 lb.	2.10 "	3.05 "	20 cans
25 lb.	7.50 "	10.00 "	4 "
100 lb.	20.00 "	25.00 "	1 "

ALL ABOVE PRICES SUBJECT TO CHANGE WITHOUT NOTICE



WHOLESALE FIELD AND GRASS SEEDS

WHOLESALE PRICES BELOW ARE TODAY'S VALUES, F. O. B. ST. LOUIS, FOR PROMPT SHIPMENT. ALL QUOTATIONS SUBJECT TO MARKET CHANGES. PRICES ARE FOR FULL BAGS. BROKEN BAGS HIGHER AND WE MAKE AN EXTRA FLAT CHARGE OF 15 CENTS FOR EACH PACKAGE OF 60 POUNDS OR LESS. PARCEL POST ORDERS 25 CENTS EACH EXTRA PLUS POSTAGE. BAGS NOT RETURNABLE. WE SELL TO DEALERS ONLY.

1020 So. Fourth St. ST. LOUIS, MO. Telephones L.D. 94 Main 0500



List No. 530

WE GIVE NO WARRANTY, EXPRESS OR IMPLIED, AS TO DESCRIPTION, QUALITY, PRODUCTIVENESS OR ANY OTHER MATTER OF ANY SEEDS WE SELL AND WILL NOT BE IN ANY WAY RESPONSIBLE FOR THE CROP

June 17, 1942

ALFALFA		Per 100 Lbs.	
U. S. Verified Origin—		5 Bags or More	Bag Lots
Bags Extra.			
Kansas	M Brand	\$30.00	\$30.50
Okla.-Kansas	"	29.00	29.50
Approved Oklahoma	"	27.00	27.50
Oklahoma, Common	"	26.00	26.50
New Mexico	"	25.50	26.00
Texas	"	25.00	25.50

NORTHWESTERN & NORTHERN ORIGINS:		Per 100 Lbs.	
Northwestern, Wyoming	M	33.00	33.50
Nebraska Grown Dak. #12		34.00	34.50
Dakota #12, Dak.-Grown	M	35.50	36.00
(Dakota No. 12 packed in bushel bags, no charge.)			

COSSACK:		Per 100 Lbs.	
Cossack, Northwestern	M	34.00	34.50

GRIMM ALFALFA		Per 100 Lbs.	
Northwestern Grimm	M	34.00	34.50
Montana	"	35.00	35.50

GRIMM ALFALFA, Sealed Bags, Certified.		Per 100 Lbs.	
Baltic Grimm, Blue Tag,		40.00	40.50
*Utah	"	41.50	42.00
Montana	"	42.00	42.50
*Idaho Blackfoot	"	45.50	46.00
*In full bags, others in bushel bags.			

ARGENTINE Alfalfa		Per 100 Lbs.	
Pur. 99%, Germ. 90%, Dodder free.		18.50	19.00
Stained According U. S. Regulations.			
INCLUDE INOCULATION, Order Group 1.			
Recommend seeding Brome-Alfalfa Mix- ture, for hay and pasture. Use 12 lbs. Brome and 5 lbs. Alfalfa per acre.			

Note: All 5-bag prices apply one or assorted items.

SWEET CLOVER		Per 100 Lbs.	
Bags Extra.			
*Standard (Tall)	M Brand		Ask
"	Fancy		
"	Choice		
Yellow Blossom	M Brand		for
Grundy County	"		
Hubam Annual, Fancy, Germ. 70%			Prices

UNHULLED SWEET CLOVER:		Per 100 Lbs.	
M Brand (Mostly White)			
"	"		
"	Yellow		
INCLUDE INOCULATION, Order Group 1.			

RED CLOVER		Ask for Price	
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ALSIKE CLOVER		" " "	
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LESPEDeza		“ “ “	
KOREAN—SERICEA—KOBÉ			

WHITE DUTCH CLOVER		" " "	
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CRIMSON CLOVER		Per 100 lbs.	
M Brand (Bright Color)		\$12.50	\$12.75

HAIRY WINTER VETCH		Per 100 lbs.	
M Brand		\$11.00	\$11.25

We Are Buyers of High Quality Field Seeds

Alfalfa	Vetch
Sweet Clover	Timothy
Red Clover	Red Top
Alsiike	Blue Grass
White Clover	Meadow Fescue
Crimson Clover	Orchard Grass
Other Clovers	Brome Grass
Winter Barley	Wheat Grass
Rye	Reed Canary
Lespedeza, Korean	Other Grasses
" Sericea	

Write, send samples.

TIMOTHY		Per 100 Lbs.	
Bags Extra.		5 Bags or More	Bag Lots
M Brand		Ask	
Fancy		for	
Choice		Prices	
Timothy-Alsiike Mixed 20% Alsiike			

RED TOP		Per 100 lbs.	
Bags Extra.			
M Brand	(Pur. 92% or better)	Ask	
Fancy	" 85% "	for	
Choice	" 80% "	Prices	
Superfine	" 97% "		
Unhulled Redtop			

KY. BLUE GRASS		Per 100 Lbs.	
Bags Included.			
M Brand 21 lb.		Ask	
Fancy 19 lb.		for	
Superfine "B" P. 90%, G. 85%		Prices	
" "A" P. 98%, G. 85%			

CANADA BLUE GRASS		Per 100 Lbs.	
Bags Included.			
Domestic—M Brand		\$7.25	\$7.50
Purity 99%, germ. 90%, Noxious-free.			
Perennial, Domestic, MBrand		15.00	15.25
" " Fancy		14.25	14.50

LAWN GRASS MIXTURES		Per 100 Lbs.	
MIXTURES			
Attractive cloth bags printed in color			
Prices per Lb	100-lb.	5-lb.	3-lb.
For 100 lbs. or more	Bags	Bags	Bags
M Brand, Finest Quality	19c	21c	22c
Greenvue, Good Quality	16c	18c	19c
Shady Spot	28c	30c	31c
Bent Grass Mixture	35c to 38c		

FANCY LAWN GRASSES

Low prices apply full bags. Prices per lb.

BENT GRASS—State-sealed, Cert.

Astoria, Blue Tag	@ 80c to 85c
“ Red “	@ 75c “ 80c
Seaside, Blue “	@ 65c “ 70c
“ Red “	@ 60c “ 65c
Chewings Fescue M Brand	@ 40c “ 42c
Creeping Red Fescue M	@ 65c “ 70c

PASTURE MIXTURE		Per 100 lbs.	
100-lb. bags; jute bags included.			
M BRAND		@	\$12.00
Pasture Mixture contains Lespedeza, Timothy, Redtop, Bluegrass, Ryegrass, Alsiike — all clean, good seed.			

JOHNSON GRASS		Per 100 Lbs.	
Bags Included			
Fancy, Recl.		\$4.50	\$4.75

BROME GRASS		Per 100 lbs.	
Bags Included. Quack-free			
M Brand, Kansas-Grown		\$13.50	\$14.00
Canada No. 1		14.00	14.50
" Certified No. 1		15.00	15.50
*Recommend seeding Brome-Alfalfa Mix- ture, for hay and pasture. Use 12 lbs. Brome and 5 lbs. Alfalfa per acre.			

WHEAT GRASS		Per 100 Lbs.	
Bags included. Quack-free			
Western Wheat Grass		\$13.50	\$13.75
Crested " Domestic		13.50	13.75
" " Can. No. 1		14.00	14.25

ORCHARD GRASS		Ask for Price	
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MEADOW FESCUE		" " "	
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REED CANARY GRASS		" " "	
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BERMUDA GRASS		\$38.00	
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SOY BEANS		Per Bu.	
2 1/2-bu. Bags. Bags extra 17c each.			
Oil Varieties (Yellow)		5 Bags or More	Bag Lots
Early Yellow Mainly Illini		\$2.35	\$2.45
Illini		2.40	2.50
Dunfield		2.40	2.50
Chief or 119		Sold Out	
Arksoy		"	"
Macoupin		"	"

Hay Varieties		Per Bushel	
Virginia Brown		\$2.25	\$2.35
Black Wilson		1.75	1.85
Kingwa Black		1.75	1.85
Laredo Late Black		2.25	2.35

Wilson and Kingwa — Both early, excellent for late planting, resistant to shattering, make good hay, best for medium to rich soil.

Cowpea and Soybean bags in original good condition may be returned for credit.

COWPEAS		Per Bushel	
2 1/2-bu. Bags. Bags extra 17c each.		5 Bags or More	Bag Lots
Mixed		\$2.15	\$2.25
Whip-Mixed (About 50% Whips)		2.35	2.45
Brabham-Mixed		2.25	2.35
*New Era		2.50	2.60
Clay		2.25	2.35
Crowder Mixed		2.25	2.35
*Approximately 90% purity as to variety.			

Hybrid Seed Corn		Per Bushel	
Bu. Bags Incl.			
U. S. No. 35 (early)			
Similar to U. S. 13 but earlier:			
M Brand—Medium Flat		@ \$5.25	
Special —Small		@ 3.25	
" Round Grade		@ 2.50	

Seed Corn for re-planting
Because of uniform ripening an early Hybrid is usually ahead of early types open-pollinated. U. S. No. 35 is an early Hybrid, makes good-sized ears.

U. S. No. 13		Per 100 Lbs.	
Very popular; for medium to rich soil; widely adapted:			
M Brand—Medium Flat		Sold Out	
Special —Small Flat		@ 3.25	
" Round Grade		@ 2.50	

Mo. No. 47		Per 100 Lbs.	
Similar to Mo. 8 but about 10 days earlier:			
M Brand—Medium Flat		@ \$5.00	
Special —Small		@ 3.25	
" Round Grade		@ 2.50	

ILL. No. 200		Per 100 Lbs.	
Excellent hybrid for medium to rich soil:			
M Brand—Large Flat		@ \$4.75	
M Brand—Medium		@ 4.50	
Special —Medium-Small Flat		@ 4.25	

OPEN-POLLINATED		Per Bu.	
2 1/2-Bu. Bags			
Leaming Yellow (large grain)		@ 2.00	
Other Varieties		Sold Out	

CLIPPER SEED CLEANERS		Per 100 Lbs.	
No. 1B, Small Size, 12 screens		\$40.00	
No. 2B, Large " "		46.00	
Equipped for hand or power use.			
No. 2B Special with bagging elevator and 12 screens, without motor		70.00	
No. 2B Special with bagging elevator and 12 screens and motor		85.00	

SUDAN GRASS		Per 100 lbs.	
Bags Included.		5 Bags or More	Bag Lots
Sudan Grass, M Brand		\$2.90	\$3.15
" " Choice		2.50	2.75

FORAGE SEEDS		Per 100 lbs.	
Bags Included.			
Fodder Cane, Black Amber		\$2.60	\$2.75
" " Orange		2.70	2.85
" " Sumac Germ. 70%		2.25	2.40
" " Mixed		2.25	2.40
Atlas Sorgo,		3.75	4.00
Hegari, Certified, sealed bags		4.00	4.25
Milo, Dwarf, " "		Sold Out	
Grohoma		"	"

MILLET		Per 100 lbs.	
Golden or German	M Brand	\$3.25	\$3.50
" " Fancy		3.00	3.25
White Wonder	M Brand	3.00	3.25
Early Fortune Red (Not for seed)		2.00	2.10
Hog or Large Yellow	" " "	2.10	2.25
Japanese (Barnyard) Millet—Ask for Price			

RAPE SEED		Per 100 Lbs.	
Bags Included.			
Dwarf Essex (Sowing-Grade)		\$16.00	\$16.50
Bird Rape (Feed Only)		12.00	12.25

BIRD SEEDS		Per 100 Lbs.	
Bags Included.			
Canary, Recleaned		\$ 8.50	
Hemp, " (Devitalized)		15.00	
Rape, Bird		12.00	
Bird Seed, Ready Mixed		10.00	
Canada Field Peas		4.90	
Polly Sunflower,		7.00	
Millet, Large Red, Fancy		2.10	
" " Yellow		2.25	
Flax, Whole		6.50	
Bird Thistle		22.00	
" Lettuce		18.00	
Pepper Grass		10.00	

SUNFLOWER		Per 100 Lbs.	
Bags included.		5 Bags or More	Bag Lots
Poultry Grade		\$4.50	\$4.75
Fancy		5.25	5.50
Polly		6.75	7.00

PEAT MOSS		Per 100 Lbs.	
Horticultural only. Canadian.			
Bales (Full Size)		@ \$3.20	Bale
Heavy Bags (40-45 lb.)		@ 1.50	Bag

BINDER TWINE		Per Bale	
Silver Queen		\$5.05	\$5.15 \$5.25

Ask for Prices Prompt or Later Shipment GRASSES CLOVERS

Offer Us Your New Crop Field Seed -- High Quality

"Better Seeds Better Crops"

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M Brand Seeds Are Selected for Quality

GENTLEMEN:	DATE
YOU MAY SHIP US VIA	THE FOLLOWING:
QUANTITY	KIND OF SEED
	GRADE OR QUALITY

TERMS CASH, NO DISCOUNT, SUBJECT TO DEMAND DRAFT

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Will be Paid
by
Addressee

BUSINESS REPLY CARD

NO POSTAGE STAMP NECESSARY IF MAILED IN THE UNITED STATES

ED. F. MANGELSDORF & BRO., INC.

1020 SO. FOURTH ST.

ST. LOUIS, MO.

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Saint Louis,
Mo.

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SEED CHART

SEED	WEIGHT PER ACRE	POUNDS PER BU.	TIME OF SEEDING
ALFALFA.....	60	15-20	MARCH, MAY—AUGUST, SEPTEMBER
ALSIKE CLOVER.....	60	6-10	JANUARY, APRIL—AUGUST, OCTOBER
ATLAS SORGO.....	56	20-30	APRIL—JULY
BARLEY.....	48	72-96	MARCH, APRIL—SEPTEMBER
BERMUDA GRASS.....	40	5-10	MARCH—JUNE
BLUE GRASS (LAWNS: 1 LB. 200 SQ. FT.).....	14	30-40	FEBRUARY, JUNE—AUGUST, OCTOBER
BROME GRASS.....	14	15-25	FEBRUARY, APRIL—AUGUST, OCTOBER
BUCKWHEAT.....	48	48-60	MAY—JULY
CANE, FODDER.....	50	50-65	MAY—JULY
CORN, FIELD.....	56	7-10	MAY—JULY
“ ENSILAGE.....	56	30-35	MAY—JULY
CLOVER, ALSIKE.....	60	6-10	JANUARY, APRIL—AUGUST, OCTOBER
“ BUR (HULLED).....	60	15-20	AUGUST—NOVEMBER
“ CRIMSON.....	60	15-20	JULY—OCTOBER
“ RED.....	60	10-12	JANUARY, APRIL—AUGUST, NOVEMBER
“ SWEET.....	60	15-25	JANUARY, MAY—JULY, SEPTEMBER
“ SWEET (UNHULLED).....	40	25-40	NOVEMBER—FEBRUARY
“ WHITE (LAWNS: 1 LB. 400 SQ. FT.).....	60	3-5	FEBRUARY, JUNE—AUGUST, OCTOBER
COWPEAS (DRILLED).....	60	45-70	MAY—AUGUST
GROHOMA.....	56	20-30	APRIL—JULY
JOHNSON GRASS.....	28	20-30	APRIL—JULY
KAFFIR CORN—MILO MAIZE—HEGARI.....	56	20-30	MAY—JULY
LAWN GRASS (LAWNS: 1 LB. 200 SQ. FT.).....	25	150-200	FEBRUARY, APRIL—AUGUST, OCTOBER
LESPEDEZA, KOREAN (MEASURED BU. 45 LBS.).....	25	15-25	FEBRUARY—MAY
“ KOREAN (HULLED).....	60	10-15	FEBRUARY—MAY
MEADOW FESCUE (ENGLISH BLUE GRASS).....	24	25-35	MARCH, MAY—AUGUST, SEPTEMBER
MILLET, HUNGARIAN.....	50	40-50	MAY—JULY
“ JAPANESE.....	48	40-50	MAY—JULY
OATS.....	35	25-40	MAY—JULY
ORCHARD GRASS.....	32	50-75	MARCH—MAY
PASTURE MIXTURE.....	14	20-25	MARCH, MAY—AUGUST, OCTOBER
RAPE, DWARF ESSEX.....	25	25-35	MARCH, JUNE—AUGUST, OCTOBER
REDTOP, SOLID (MEASURED BU. 32 LBS.).....	56	6-10	APRIL—SEPTEMBER
“ UNHULLED.....	14	8-12	FEBRUARY, JUNE—AUGUST, OCTOBER
REED CANARY GRASS.....	14	20-30	FEBRUARY, JUNE—AUGUST, OCTOBER
RYE, WINTER.....	30	8-12	FEBRUARY, APRIL—AUGUST, SEPTEMBER
RYE GRASS.....	56	60-90	JULY—NOVEMBER
SOYBEANS (DRILLED).....	24	25-35	FEBRUARY, JUNE—AUGUST, OCTOBER
SUDAN GRASS.....	60	30-60	MAY—AUGUST
SUNFLOWER.....	40	15-30	APRIL—JULY
TIMOTHY.....	22	3-6	MAY—JULY
VETCH, HAIRY WINTER.....	45	8-12	FEBRUARY, MAY—AUGUST, NOVEMBER
	60	30-50	AUGUST—NOVEMBER